

USPTO Form 1449 U.S. Department of Commerce
Patent and Trademark Office

INFORMATION DISCLOSURE STATEMENT

Attorney Docket No.

8822/2022

Serial No.

10/762,107

Applicant(s): Bachmann, et al.

Filing Date: January 21, 2004

Group: Unknown

U.S. PATENT DOCUMENTS

Examiner Initial		Patent No.	Date	Name	Class	Subclass	Filing Date (if appropriate)
B.K.	1.	5,541,181	July 30, 1996	Ohkuma, et al.	514	220	

FOREIGN PATENT DOCUMENTS

Examiner Initial		Document No.	Publication Date	Country	Class	Subclass	Translation	
							YES	NO

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER

Bachmann K/M

DATE CONSIDERED

9/22/05

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SUPPLEMENTAL INFORMATION DISCLOSURE
STATEMENT

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D.K.	1.	4,452,775	June 5, 1984	Kent	424	425	
	2.	5,039,660	August 13, 1991	Leonard, et al.	514	8	
	3.	5,830,695	November 3, 1998	Serizawa, et al.	435	69.1	
	4.	5,466,590	November 14, 1995	Sariaslani, et al.	435	189	
	5.	5,556,772	September 17, 1996	Sorge, et al.	435	91.2	
	6.	5,523,288	June 4, 1996	Cohen, et al.	514	12	
	7.	5,783,561	July 21, 1998	Horwitz, et al.	514	12	
	8.	6,140,306	October 31, 2000	Lambert, Jr., et al.	514	12	
	9.	5,393,665	February 28, 1995	Fayerman, et al.	435	486	
V	10.	3,854,480	December 17, 1974	Zaffaroni	128	260	
	11.	10/232,370	September 3, 2002	Ecopia Biosciences, Inc.	C12Q	1/68	
	12.	09/953,403	September 17, 2001	Science & Engineering Serv.	H01J	49/04	

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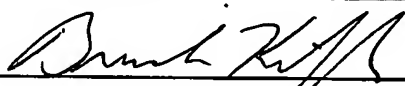
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OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

D.K.	13.	Berge, et al., "Pharmaceutical Salts", Journal of Pharmaceutical Sciences (1977), V. 66, No. 1, Pages 1-19.
	14.	Goodfellow, "Suprageneric Classification of Actinomycetes", Bergey's Manual of Systematic Bacteriology (1989), V. 4, Pages 2333-2339.
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	17.	Stryer, Biochemistry 3 rd Edition (1998), W.H. Freeman and Co., New York, Pages 752-754.
V	18.	Altschul, et al., "Basic Local Alignment Search Tool", Journal of Molecular Biology (1990), V. 215, No. 3, Pages 403-410.

D.K.	19.	Takagi, et al., "A Gene Cluster for the Mevalonate Pathway from <i>Streptomyces</i> sp. Strain CL190", <i>Journal of Bacteriology</i> (2000), V. 182, No. 15, Pages 4153-4157.
	20.	Carrillo, et al., "The Multiple Sequence Alignment Problem in Biology", <i>Applied Math</i> (1998), V. 48, No. 5, Pages 1073-1082.
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	22.	Thompson, et al., "Cloning of Antibiotic Resistance and Nutritional Genes in <i>Streptomyces</i> ", <i>Journal of Bacteriology</i> (1982), V. 151, No. 2, Pages 668-677.
	23.	Hopwood, et al., "Plasmid and Phage Vectors for Gene Cloning and Analysis in <i>Streptomyces</i> ", <i>Methods in Enzymology</i> (1987), V. 153, Pages 116-166.
	24.	Nielson, et al., "Taq Extender PCR Additive for Improved Length, Yield, and Reliability of PCR Products", <i>Strategies</i> (1994), V. 7, Page 27.
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	26.	Gluzman, et al., "SV40-Transformed Simian Cells Support the Replication of Early SV40 Mutants", <i>Cell</i> (1981), V. 23, No. 1, Pages 175-182.
	27.	Vaara, "Agents that Increase the Permeability of the Outer Membrane", <i>Microbiological Reviews</i> (1992), V. 56, No. 3, Pages 395-411.
	28.	Tsubery, et al., "Structure-Function Studies of Polymyxin B Nonapeptide: Implications to Sensitization of Gram-Negative Bacteria", <i>Journal of Medical Chemistry</i> (2000), V. 43, No. 16, Pages 3085-3092.
	29.	Carter, et al., "5-Lipoxygenase Inhibitory Activity of Zileuton", <i>Journal of Pharmacology and Experimental Therapeutics</i> (1991), V. 256, No. 3, Pages 929-937.
	30.	Safayhi, et al., "Concentration-Dependent Potentiating and Inhibitory Effects of Boswellia Extracts on 5-Lipoxygenase Product Formation in Stimulated PMNL", <i>Planta Medica</i> (2000), V. 66, No. 2, Pages 110-113.
	31.	Workman, P., "UKCCR Guidelines for the Welfare of Animals in Experimental Neoplasia", <i>United Kingdom Coordinated Committee on Cancer Research, British Journal of Cancer</i> 2 nd Edition (1997), V. 77, Pages 1-10.
	32.	Premont, et al., "[³ H] Norepinephrine Binding by Rat Glial Cells in Culture. Lack of Correlation between Binding and Adenylate Cyclase Activation", <i>Biochimica et Biophysica Acta</i> (1975), V. 381, No. 2, Pages 368-376.
↓	33.	Dimitradou, et al., "Identification and Characterization of a New Cytotoxic Agent from Actinomycetes", Poster Presentation Presented at the AACR Annual Meeting, Orlando, FL, March 27 to 31 2004.

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DATE CONSIDERED

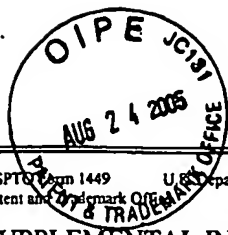
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OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)								
B.K.	1.	Charan et al., Diazepinomicin, a new antimicrobial alkaloid from a marine Micromonospora sp. J. Nat Prod. 2004 Aug;67(8):1431-3.						
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B.K.	1.	Igarashi, et al., "Revision of the Structure Assigned to the Antibiotic BU-4664L from <i>Micromonopora</i> ", Journal of Antibiotics (2005), V. 58, No. 7, Pages 350-352.
B.K.	2.	Correction to p. 352. Igarashi, et al., "Revision of the Structure Assigned to the Antibiotic BU-4664L from <i>Micromonopora</i> ", Journal of Antibiotics (2005), V. 58, No. 7, Pages 350-352.

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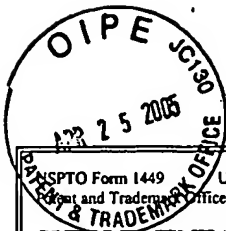
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D.K.	1.	Charan, et al., "A New Antimicrobial Alkaloid from a Micromonospora sp.", Abstract and Figures from Poster Presentation #p:157 at the 44 th Annual Meeting of the American Society of Pharmacognosy, Chapel Hill, N.C., July 12-16, 2003.						
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